

# Detailed Facility Report

## Facility Summary

**CARLING TECHNOLOGIES**  
**3734 INTERNATIONAL BLVD,**  
**BROWNSVILLE, TX 78521**

FRS (Facility Registry Service) ID:  
 110005013225

EPA Region: 06

Latitude: 25.9171

Longitude: -97.4703

Locational Data Source: FRS

Industry:

Indian Country: N

## Enforcement and Compliance Summary

Statute	Insp (5 Years)	Date of Last Inspection	Compliance Status	Qtrs with NC (Noncompliance) (of 12)	Qtrs with Significant Violation	Informal Enforcement Actions (5 years)	Formal Enforcement Actions (5 years)	Penalties from Formal Enforcement Actions (5 years)	EPA Cases (5 years)	Penalties from EPA Cases (5 years)
CWA	--	--	No Violation Identified	0	0	--	--	--	--	--
RCRA	--	02/11/2015	No Violation Identified	0	0	--	--	--	--	--

Regulatory Information

Other Regulatory Reports

Clean Air Act (CAA): No Information

Air Emissions Inventory (EIS): No Information

Clean Water Act (CWA): Minor, Permit Effective (TXRNEX623)

Greenhouse Gas Emissions (eGGRT): No Information

Resource Conservation and Recovery Act (RCRA): Inactive Other (TX0000102079)

Toxic Releases (TRI): No Information  
Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Safe Drinking Water Act (SDWA): No Information

Known Data Problems

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110005013225					N	25.9171	-97.4703
ICIS-NPDES	CWA	TXRNEX623	Minor: General Permit Covered Facility	Effective	Industrial Stormwater	08/13/2021	N	25	-97
RCRAInfo	RCRA	TX0000102079	Other	Inactive ( )			N	25.914909	-97.471703

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110005013225	CARLING TECHNOLOGIES	3734 INTERNATIONAL BLVD, BROWNSVILLE, TX 78521	Cameron County
ICIS-NPDES	CWA	TXRNEX623	CARLING TECHNOLOGIES	3734 INTERNATIONAL BLVD, BROWNSVILLE, TX 78521-3230	Cameron County
RCRAInfo	RCRA	TX0000102079	CARLING TECHNOLOGIES	3734 INTERNATIONAL BLVD, BROWNSVILLE, TX 78521-3230	Cameron County

# Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description
ICIS-NPDES	TXRNEX623	3643	Current-Carrying Wiring Devices

# Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
RCRAInfo	TX0000102079	335931	Current-Carrying Wiring Device Manufacturing

# Facility Industrial Effluent Guidelines

Identifier	Effluent Guideline (40 CFR Part)	Effluent Guideline Description
No data records returned		

# Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)
No data records returned			

# Enforcement and Compliance

# Compliance Monitoring History (5 years)

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)
No data records returned							

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

# Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CWA	TXRNEX623	No	03/31/2021	0	08/13/2021
RCRA	TX0000102079	No	08/14/2021	0	08/13/2021

# Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12	QTR 13+
CWA (Source ID: TXRNEX623)		04/01-06/30/18	07/01-09/30/18	10/01-12/31/18	01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-08/13/21
	Facility-Level Status	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	Undetermined
	Quarterly Noncompliance Report History													

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
RCRA (Source ID: TX0000102079)		10/01-12/31/18	01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21

Statute/ Program/Pollutant/ Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
	Facility-Level Status	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified

## Informal Enforcement Actions (5 Years)

Statute	System	Source ID	Type of Action	Lead Agency	Date
No data records returned					

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

## Formal Enforcement Actions (5 Years)

Statute	System	Law/Section	Source ID	Action Type	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost
No data records returned															

## Environmental Conditions

## Watershed(s)

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
No data records returned						

## Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use
No data records returned										

## Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)
No data records returned				

## Pollutants

# Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-site Releases	Total Off-site Transfers
No data records returned								

# Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name
No data records returned

## Community

## EJSCREEN EJ Indexes

Eleven primary environmental justice (EJ) indexes of EJSCREEN, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJSCREEN provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the [EJSCREEN home page](#).

Census Block Group EJ Indexes (percentile)	
Particulate Matter (PM 2.5)	82.5
Ozone	75
NATA Diesel PM	76.6
NATA Air Toxics Cancer Risk	76.3
NATA Respiratory Hazard Index (HI)	74.3
Traffic Proximity	89.8
Lead Paint Indicator	85.4
National Priority List (NPL) Site Proximity	68.5
Risk Management Plan (RMP) Site Proximity	95.9
Hazardous Waste Proximity	72.8
Wastewater Discharge Proximity	78

Number of EJ Indexes Above 80th Percentile
4

[View EJSCREEN Report](#)

## Demographic Profile of Surrounding Area (3 Miles)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2014 - 2018 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the [DFR Data Dictionary](#).

General Statistics	
Total Persons (U.S. Census)	105,534
Population Density	4,151/sq.mi.
Percent Minority	95%
Households in Area	30,227
Housing Units in Area	33,412
Total Persons (ACS (American Community Survey))	102,396
Households on Public Assistance	813
Persons With Low Income	68,092
Percent With Low Income	67%

Geography	
Radius of Selected Area	3 mi.
Center Latitude	25.9171
Center Longitude	-97.4703
Land Area	95%
Water Area	5%

Income Breakdown - Households (%)	
Less than \$15,000	8,391 (27.76%)
\$15,000 - \$25,000	5,224 (17.28%)
\$25,000 - \$50,000	7,887 (26.09%)
\$50,000 - \$75,000	4,297 (14.22%)
Greater than \$75,000	4,427 (14.65%)

Age Breakdown - Persons (%)	
Children 5 years and younger	9,556 (9%)
Minors 17 years and younger	35,027 (33%)
Adults 18 years and older	70,506 (67%)
Seniors 65 years and older	11,671 (11%)

Race Breakdown - Persons (%)	
White	92,381 (88%)
African-American	406 (0%)
Hispanic-Origin	99,303 (94%)
Asian/Pacific Islander	537 (1%)
American Indian	350 (0%)
Other/Multiracial	11,859 (11%)

Education Level (Persons 25 & older) - Persons (%)	
Less than 9th Grade	14,893 (25.27%)
9th through 12th Grade	9,370 (15.9%)
High School Diploma	13,670 (23.19%)
Some College/2-year	12,174 (20.65%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	8,840 (15%)